

031904

02576  
U.S. PTO  
10/804498

Please direct all correspondence to Customer No. 022844

## MAIL STOP PATENT APPLICATION

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

## PATENT APPLICATION

Case Docket No. 81098602

Date: March 19, 2004

17510 U.S. PTO  
10/804498

031904

Sir:

Transmitted herewith for filing is the patent application of Inventor(s):

John Hoard  
Gopichandra SumillaFor: METHOD FOR OPERATING A LEAN BURN ENGINE WITH AN AFTERTREATMENT SYSTEM INCLUDING  
NONTHERMAL PLASMA DISCHARGE DEVICE

Enclosed are:

- ☒ 5 sheet(s) of drawings  
☒ 2 Assignment and Cover Sheet - Ford & FGTL  
☐ Information Disclosure Statement, PTO Form 1449, and Copies of Citations  
☐ A certified copy of

The filing fee has been calculated as shown below for OTHER THAN A SMALL ENTITY:

<u>FOR</u>	<u>NO. FILED</u>	<u>NO. EXTRA</u>	<u>RATE</u>	<u>FEE</u>
Basic Fee				\$ 770
Dependent Claims	23	3	18	\$ 34
Independent Claims	5	2	86	\$ 172
Multiple Dependent Claims(s) Presented			290	\$
			TOTAL	\$ 976

- [X] Please charge Deposit Account No. 06-1510 in the amount shown next to the Total.  
A duplicate copy of this sheet is enclosed.
- [X] The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No.06-1510. If there are insufficient funds in this account, please charge the fees to Deposit Account No.06-1505. A duplicate copy of this sheet is enclosed.  
Any additional filing fees required under 37 CFR 1.16.  
Any patent application processing fees under 37 CFR 1.17.
- [X] The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No.06-1510. If there are insufficient funds in this account, please charge the fees to Deposit Account No.06-1505.  
Any patent application processing fees under 37 CFR 1.17.  
Any filing fees under 37 CFR 1.16 for presentation of extra claims.

"Express Mail" \_\_\_\_\_  
Mailing Label Number EL 764732736 USDate of Deposit March 19, 2004  
I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Maria Leos

(Printed Name of Person Mailing Paper or Fee.)

Maria Leos  
(Signature of Person Mailing Paper or Fee.)Diana D. BrehobDiana Brehob  
Attorney or Agent of Record  
Registration No. 51496  
Ford Global Technologies, LLC  
One Parklane Blvd.  
Suite 600, Parklane Towers East  
Dearborn, MI 48126Please direct all correspondence to:  
Customer No. 022844